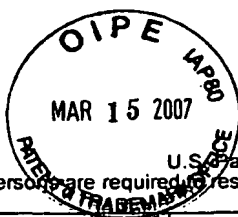


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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	10/032,281
		Filing Date	December 21, 2001
		First Named Inventor	WYRICK, JOHN
		Group Art Unit	1637
		Examiner Name	Fredman, Jeffrey Norman
Sheet	1	of	2
		Attorney Docket Number	10050560-1

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
/JF/	A1	6,982,145		Mercola et al.	01-03-2006	
	A2					
	A3					

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Foreign Patent Document		Country	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
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/JF/	B1	WO	02/14550	PCT	02-21-2002		
	B2	WO	04/053106	PCT	06-24-2004		
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
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/JF/	C1	BAR-JOSEPH et al., "Computational discovery of gene modules and regulatory networks," Nature Biotechnology, 21(11):1337-1342 (2003)
	C2	BIGLER et al., "Isolation of a Thyroid Hormone-Responsive Gene by Immunoprecipitation of Thyroid Hormone Receptor-DNA Complexes", Molecular and Cellular Biology, 14:7621-7632 (1994)
	C3	BIGLER et al., Novel location and function of a thyroid hormone response element," The EMBO Journal, 14:5710-5723 (1995)
	C4	BOTQUIN et al., "New POU dimer configuration mediates antagonistic control of an osteopontin preimplantation enhancer by Oct-4 and Sox-2," Genes & Development, 12:2073-2090 (1998).
	C5	COHEN-KAMINSKY et al., "Chromatin immunoselection defines a TAL-1 target," The EMBO Journal, 17:5151-5160 (1998)
	C6	DEVEAUX et al., "p45 NF-E2 regulates expression of thromboxane synthase in megakaryocytes," The EMBO Journal, 18:5654-5661 (1997)
/JF/	C7	GOULD et al., "Targets of homeotic gene control in Drosophila," Nature 348:308-312 (1990)

Examiner Signature	/Jeffrey Fredman/	Date Considered	06/06/2007
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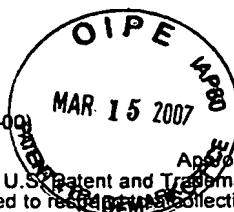
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		Filing Date	December 21, 2001
		First Named Inventor	Wyrick, John
		Group Art Unit	1637
		Examiner Name	Fredman, Jeffrey Norman
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		Attorney Docket Number	10050560-1

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/JF/	C8	GOULD et al., "Connectin, a target of homeotic gene control in Drosophila," Development 116:1163-1174 (1992)	
	C9	GRABA et al., "Homeotic control in Drosophila; the scabrous gene is an <i>in vivo</i> target of Ultrabithorax proteins," The EMBO Journal 11:3375-3384 (1992)	
	C10	GRABA et al., "DWnt-4, a novel Drosophila Wnt gene acts downstream of homeotic complex genes in the visceral mesoderm," Development 121:209-218	
	C11	GRABA et al., "Drosophila Hox complex downstream targets and the function of Homeotic genes," BioEssays 19(5):379-388	
	C12	GRANDORI et al., "Myc-Max heterodimers activate a DEAD box gene and interact with multiple E box-related sites <i>in vivo</i> ," The EMBO Journal 15:4344-4357 (1996)	
	C13	HALLAHAN et al., "c-jun and Egr-1 Participate in D NA Synthesis and Cell Survival in Response to Ionizing Radiation Exposure," J. Biol Chem. 270(51):30303-30309	
	C14	HARTEMINK et al., "Combining location and expression data for principled discovery of genetic regulatory network models," Proceedings of the Pacific Symposium on Biocomputing, 437-449 (2002)	
	C15	KOHWI-SHIGEMATSU et al., "Identification of Base-Unpairing Region-Binding Proteins and Characterization of Their <i>in Vivo</i> Binding Sequences," Methods of Cell Biology 53:323-354 (1998)	
	C16	Lee et al., "Transcriptional Regulatory Networks in Saccharomyces cerevisiae," Science, 298:799-804 (2002)	
	C17	MUKHERJEE et al., "Rapid analysis of the DNA binding specificities of transcription factors with DNA microarrays," Nature Genetics, 36(12):1331-1339, (2004)	
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	C21	ORLANDO et al., "Analysis of Chromatin Structure by <i>in Vivo</i> Cornaldehyde Cross-Linking," METHODS: a Companion to Methods in Enzymology, 11:205-214 (1997)	
	C22	PRADEL et al., "From selectors to realizators," Int. J. Dev. Biol. 42:417-421	
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	C25	TOMOTSUNE, "A mouse homologue of the Drosophila tumour-suppressor gene 1(2)gl controlled by Hox-C8 <i>In vivo</i> ," Nature 366:69-72	
	C26	WALTER et al., "Measurement of <i>in Vivo</i> DNA Binding by Sequence-Specific Transcription Factors Using UV Cross-Linking," METHODS: a Companion to Methods in Enzymology 11:215-224 (1997)	
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/JF/	C28	WYRICK et al., "Deciphering gene expression regulatory networks," Current Opinion in Genetics and Development, 12:130-136, (2002)	
Examiner Signature	/Jeffrey Fredman/		Date Considered 06/06/2007

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LIST OF PATENTS AND PUBLICATIONS FOR  
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ATTORNEY DOCKET NO.

10050560-1

SERIAL NO.

10/032,281

APPLICANT

John Wyrick

FILING DATE

December 21, 2001

GROUP

1637

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	*	DOCUMENT NUMBER	DATE	NAME

## FOREIGN PATENT DOCUMENT

		DOCUMENT NUMBER	DATE	NAME	TRANSLATION YES NO

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

/JF/		Tanabe et al., "Evaluation of a Whole-Genome Amplification Method Based on Adaptor-Ligation PCR of Randomly Sheared Genomic DNA", Genes, Chromosomes & Cancer (2003) 38:168-176

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